Day 1 – Wednesday, January 16th

8:30-9:00 am  General Introduction

9:00-9:45 am  Introduction to Pedagogy & Assessment

9:45-10:45 am Introduction to Active Learning

10:45-11:00 am Break

Physics Workshop

11:00-1:00 pm 1. Introduction to Active Learning

2. Faraday Law Workshop
   • Hands-on Activity: Guided Learning Plan Based on a Simulation

1:00-2:00 pm  Lunch

2:00-6:00 pm 3. PhET Workshop Electric Circuits and Projectile
   • Hands-on Activity: Guided Learning Plan Based on a Simulation
Day 2 – Thursday, January 17th

9:00-9:30 am  Introduction to Educational Technologies (Part I)

Physics Curriculum Development Workshop & Activities

9:30-1:00 pm  1. Incorporating PhETs into Learning Programs
  • Group of Three will select and translate PhET
  • Groups of Three develop Learning Plans

1:00-2:00 pm  Lunch

2:00-6:00 pm  Math Workshop and StarGenetics Workshop

Day 3 – Friday, January 18th

9:00-9:30 am  Introduction to Educational Technologies (Part II)

9:30-1:00 pm  Assessment & Evaluation Workshop

1:00-2:00 pm  Lunch

Physics Curriculum Development Workshop & Activities

2:00-6:00 pm  Continuation of Thursday Afternoon Workshop
  • Group of Three will develop skeletal learning plan for presentation

Day 4 – Saturday, January 19th

9:00-1:00 pm  Closing Presentations